Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 12 May 2023 until 23:59 on Saturday 13 May 2023

Forecast Issued on Friday 12 May 2023 at 00:41

Confidence: High for overall themes, lower for arrival/clearance of rain Sunday and Monday

Headline for Friday 12 May 2023: Low cloud and mist/fog patches clearing quickly to give plenty of sunny spells throughout the day, risk of isolated showers developing during the afternoon.

Mountain weather hazards on Friday 12 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Sunny intervals	Sunny intervals	Sunny	Sunny	Partly cloudy (night)
Precipitation probability					
10%	10%	20%	20%	20%	<05%

Forecast for Friday 12 May 2023

Weather: A grey start with low cloud, mist and fog, but becoming brighter through the morning. Risk of the odd shower or two developing into the afternoon, although these lighter and more isolated than previous days. Showers easing later, with clear spells into the evening, allowing for mist and fog to perhaps redevelop towards midnight.

Chance of cloud-free hill tops above 800m: 20% rising to 90% by mid-morning.

Low Cloud and visibility: Low cloud and hill fog, with bases down to around 300-500m early morning, will rise above summits by mid-morning. Cloud bases may briefly cover higher routes in any isolated heavier showers during the afternoon, but should remain above summits for most of the day. Poor or very poor visibility in early mist and fog, becoming very good during the day. Sharp deterioration in any showers to moderate or poor.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 12 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/23 NE	15/20 NE	14/21 NE	16/23 N	19/25 NE	20/26 NE	18/22 NE
600	12/16 NE	11/16 NE	12/18 NE	15/22 N	14/20 N	13/20 NE	9/14 NE
300	6/13 NE	7/12 NE	10/17 NE	12/20 N	9/17 N	8/17 NE	4/10 E
Valley	6/13 E	7/12 NE	10/16 NE	12/19 N	8/15 N	8/17 NE	4/9 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	7/3	8/5	8/5	8/4	6/1	5/1
600	8/4	9/7	11/9	11/8	10/7	8/5	7/4
300	10/8	12/11	14/12	13/11	12/11	10/8	8/8
Valley	10/9	13/12	14/12	14/12	13/12	11/9	9/8
Freezing Level*	1700m	1700m	1800m	1800m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally not too bad a day to be out in the hills once any early low cloud and mist/fog patches clear during the morning, but feeling chilly on the summits in the moderate breeze. High UV levels expected in sunny spells, so extra sun protection essential.

Forecast for Saturday 13 May 2023

Weather: Mist/fog patches and perhaps some patchy low cloud returning overnight, clearing quickly through the morning to give long sunny spells through the rest of the day. Risk of high UV levels in prolonged sunlight.

Maximum wind: Northeasterly 10-15 mph. Decreasing to 5-8 mph through the afternoon.

Chance of cloud-free hill tops above 800m: 30% rising to 90% through the morning.

Low Cloud and visibility: Low cloud and hill fog at around 200-400m early morning will quickly lift and break by mid-morning. Poor or very poor visibility in early mist and fog, becoming very good during the day.

Temperature: **Valleys:** Plus 7 Celsius, rising to Plus 16 Celsius.
At 800m: Plus 5 Celsius, rising to Plus 10 Celsius.
Freezing level: Above all summits.

Sunday	Largely dry to start with chance of rain approaching the west through the morning, although timing is uncertain. May become heavy and persistent for a times in the afternoon. Light northeasterly winds with freezing level above summits.
Monday	A cloudy start with outbreaks of rain, becoming brighter during the morning with some good sunny spells developing by the afternoon. Moderate northerly breeze, and freezing level above all summits.
Tuesday	Largely dry with sunny spells, risk of afternoon showers developing. Moderate northerly winds and freezing levels above all summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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